



10/665,970

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### NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

10/04/2007

Jan Carol Little BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP Seventh Floor 12400 Wilshire Boulevard Los Angeles, CA 90025-1026

09/18/2003

| EXA      | AMINER       |
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| BUI      | , BRYAN      |
| ART UNIT | PAPER NUMBER |
|          |              |

DATE MAILED: 10/04/2007

| 1 | APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-----------------|-------------|----------------------|---------------------|------------------|
|   | 10/665 970      | 09/18/2003  | Mani Soma            | 4735.P005           | 8349             |

TITLE OF INVENTION: CHARACTERIZATION OF RADIO FREQUENCY (RF) SIGNALS USING WAVELET-BASED PARAMETER EXTRACTION

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO           | \$1440        | \$300               | \$0                  | \$1740           | 01/04/2008 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

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B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

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B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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| Seventh Floor   | KOLOFF, TAYLOF   | <sup>(2007</sup><br>R & ZAFMAN LLP   | State   | reby certify that this<br>es Postal Service wi   | fficate of Mailing or Transis Fee(s) Transmittal is being th sufficient postage for firs Stop ISSUE FEE address O (571) 273-2885, on the defeated on the sufficient of the suf | deposited with the United t class mail in an envelope above, or being facsimile |
| 12400 Wilshire I  |  |  |   |  |  | (Depositor's name)  |
| Los Angeles, CA   | 1 90023-1020   |  |   |  |  | (Signature)   |
|   |  |  |   |  |  | (Date)  |
| APPLICATION NO.   | FILING DATE  |  | FIRST NAMED INVENTOR  |  | ATTORNEY DOCKET NO.  | CONFIRMATION NO.  |
| 10/665,970<br>FITLE OF INVENTION  | 09/18/2003<br>: CHARACTERIZATIO                            | N OF RADIO FREQUE  | Mani Soma<br>NCY (RF) SIGNALS USIN  | NG WAVELET-BA  | 4735.P005<br>SED PARAMETER EXTR  | 8349<br>ACTION  |
| APPLN. TYPE   | SMALL ENTITY   | ISSUE FEE DUE  | PUBLICATION FEE DUE   | PREV. PAID ISSUE   | FEE TOTAL FEE(S) DUE   | DATE DUE  |
| nonprovisional  | NO   | \$1440   | \$300   | \$0  | \$1740   | 01/04/2008  |
| EXAM  | INER   | ART UNIT   | CLASS-SUBCLASS  |  |  |   |
| BUI, B  | RYAN   | 2863   | 702-189000  |  |  |   |
| CFR 1.363).  Change of corresp Address form PTO/SE  "Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. | ication (or "Fee Address<br>22 or more recent) attach      | " Indication form ned. Use of a Customer   | 2. For printing on the p (1) the names of up to or agents OR, alternation (2) the name of a single registered attorney or a registered patent attolisted, no name will be | 3 registered patent<br>vely,<br>e firm (having as a<br>agent) and the name<br>meys or agents. If r<br>printed. | member a 2   |   |
| PLEASE NOTE: Uni<br>recordation as set fort<br>(A) NAME OF ASSIG  | less an assignee is ident<br>h in 37 CFR 3.11. Com<br>GNEE | A TO BE PRINTED ON iffied below, no assignee pletion of this form is NO assignment of the form is NO assignment of the pletion | (B) RESIDENCE: (CITY  | atent. If an assigne<br>assignment.<br>' and STATE OR C  | ce is identified below, the down output (Country)  The properties of the private group of the group  | _   |
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| 5. Change in Entity Sta   | s SMALL ENTITY stat  | us. See 37 CFR 1.27.   | b. Applicant is no lor  | nger claiming SMAI   | LL ENTITY status. See 37 C   | FR 1.27(g)(2).  |
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| 10/665,970  | 09/18/2003    | Mani Soma            | 4735.P005                      | 8349            |  |  |
| . 759   | 90 10/04/2007 | EXAM                 | EXAMINER                       |                 |  |  |
| Jan Carol Little BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP |               |                      | BUI, B                         | BUI, BRYAN      |  |  |
|   |               |                      | ART UNIT                       | PAPER NUMBER    |  |  |
| Seventh Floor 12400 Wilshire Box Los Angeles CA 9       |               |                      | 2863<br>DATE MAILED: 10/04/200 | 7               |  |  |

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.